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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

05/12/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA , NEW YORK, NY 10112 EXAMINER WONG, EDNA

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 05/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.	
10/046 003	01/17/2002	Masafumi Sano	03560 002157 D1	3540

TITLE OF INVENTION: METHOD OF PRODUCING ZINC OXIDE THIN FILM, METHOD OF PRODUCING PHOTOVOLTAIC DEVICE AND METHOD OF PRODUCING SEMICONDUCTOR DEVICE

Γ	APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
_	nonprovisional	NO	\$1330	\$300	\$1630	08/12/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			. 17	Alexandria, Virg	ginia 22313-1450	
appropriate All further con	rrespondence including the below or directed otherwise	Patent, advance or	ders and notification	on of maintenance fees v	ired). Blocks 1 through 4 swill be mailed to the current; and/or (b) indicating a sep	correspondence address as
5514 7:			use Block 1)	papers. Each addition have its own certificat Ce I hereby certify that ti States Postal Service addressed to the Ma	mailing can only be used fair certificate cannot be used al paper, such as an assignme of mailing or transmission. rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fail Stop ISSUE FEE address PTO, on the date indicated be	ent or formal drawing, mus smission g deposited with the United stst class mail in an envelope above, or being facsimile
A DRI ICA TION NO	EILING DATE	T	FIRST NAMED INVI	ENTOP	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,903	FILING DATE 01/17/2002		Masafumi Sar		03560.002157 D1	3549
PRODUCING SEMICOND APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	08/12/2004
EXAM	/INER	ART UN	IT T	CLASS-SUBCLASS	1	
WONG	, EDNA	1753	I	205-333000	J	
□ "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ence address (or Change of 022) attached. ion (or "Fee Address" Indicator more recent) attached. Us D RESIDENCE DATA TO E an assignee is identified be ded to the USPTO or is being	Correspondence tion form e of a Customer BE PRINTED ON T low, no assignee disubmitted under se	names of up to agents OR, alte firm (having as agent) and the attorneys or age will be printed. THE PATENT (printed at a will appear on to parate cover. Comp	he natent Inclusion of a	of a single attorney or 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ate when an assignment has
Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee Advance Order - # of	enclosed:	4b	Payment of Fee(s) A check in the a Payment by cree The Director is Deposit Account	mount of the fee(s) is end tit card. Form PTO-2038 hereby authorized by claumber	is attached. harge the required fee(s), or(enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-app	oly any previously paid is	ssue fee to the application ide	entified above.
(Authorized Signature)	1/48/41	(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States P. ation is required by 37 CFR by the public which is to f	ent, or the assigned atent and Trademar 1.311. The inform	ee or other party in k Office.	n		

obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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30 ROCKEFE NEW YORK,				ART UNIT	PAPER NUMBER	
,				1753		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 266 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 266 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.